

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S87	13970	(authent\$7 or authoriz\$7 or valid\$7 or verif\$7) near5 (ink or cartridge or toner or print\$3)	US-PGPUB; USPAT	OR	ON	2006/11/11 18:27
S88	797	(authent\$7 or authoriz\$7 or valid\$7 or verif\$7) near5 (ink or toner or print\$3) near5 (cartridge or consumable)	US-PGPUB; USPAT	OR	ON	2006/11/28 18:53
S89	199	S88 not (silverbrook or walmsley or lapstun).in.	US-PGPUB; USPAT	OR	ON	2006/11/11 18:27
S90	2	wo-9910180-\$.did.	EPO; JPO; DERWENT	OR	ON	2006/11/27 18:16
S91	1	"5138344".pn.	USPAT	OR	ON	2006/11/28 18:12
S92	2	ep-817420-\$.did.	EPO; DERWENT	OR	ON	2006/11/28 18:12
S93	673	(signature or signed or signing or sign) with symmetric	USPAT	OR	ON	2006/11/28 18:52
S94	208	S93 with (encrypt\$3 or encipher\$3)	USPAT	OR	ON	2006/11/28 18:45
S95	444	consumable with (verif\$7 or authenticat\$3 or validat\$3)	US-PGPUB; USPAT	OR	ON	2006/11/28 18:54
S96	134	S95 not (silverbrook or walmsley or lapstun).in.	US-PGPUB; USPAT	OR	ON	2006/11/28 18:49
S97	16866	signature with (verif\$7 or authenti\$6 or validat\$3)	US-PGPUB; USPAT	OR	ON	2006/11/28 18:52
S98	493	S97 same ((trust\$3 or untrust\$3) with (device or chip or token or smartcard or smart adj card or ic adj card))	US-PGPUB; USPAT	OR	ON	2006/11/28 18:52
S99	119	S98 and @ay<="2001"	US-PGPUB; USPAT	OR	ON	2006/11/28 18:51
S100	115	S95 and @ay<="2001"	US-PGPUB; USPAT	OR	ON	2006/11/28 18:51
S101	39	consumable with (verif\$7 or authenticat\$3 or validat\$3)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/28 18:52
S102	4088	signature with (verif\$7 or authenti\$6 or validat\$3)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/28 18:52
S103	17	S102 and ((trust\$3 or untrust\$3) with (device or chip or token or smartcard or smart adj card or ic adj card))	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/28 18:52

## EAST Search History

S10 4	47	(signature or signed or signing or sign) with symmetric	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/28 18:53
S10 5	16	S104 same (encrypt\$3 or encipher\$3)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/28 18:53
S10 6	46	(authent\$7 or authoriz\$7 or valid\$7 or verif\$7) near5 (ink or toner or print\$3) near5 (cartridge or consumable)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/28 18:53
S10 7	1542	713/168.ccls.	US-PGPUB; USPAT	OR	ON	2006/11/28 18:54
S10 8	736	713/155.ccls.	US-PGPUB; USPAT	OR	ON	2006/11/28 18:54
S10 9	766	713/156.ccls.	US-PGPUB; USPAT	OR	ON	2006/11/28 18:54
S11 0	178	713/159.ccls.	US-PGPUB; USPAT	OR	ON	2006/11/28 18:54
S11 1	358	713/169.ccls.	US-PGPUB; USPAT	OR	ON	2006/11/28 18:54
S11 2	426	713/172.ccls.	US-PGPUB; USPAT	OR	ON	2006/11/28 18:54
S11 3	2104	713/176.ccls.	US-PGPUB; USPAT	OR	ON	2006/11/28 18:54
S11 4	289	399/24.ccls.	US-PGPUB; USPAT	OR	ON	2006/11/28 18:56
S11 5	14	399/24.ccls. and (encrypt\$3 or encipher\$3)	US-PGPUB; USPAT	OR	ON	2006/11/28 18:59
S11 6	72	399/24.ccls. and (authent\$6 or verif\$7 or validat\$6 or authoriz\$6)	US-PGPUB; USPAT	OR	ON	2006/11/28 19:00